UNITED STATES OF AMERICA COMBINED DECLARATION						FILE NO.			
AND POWER OF ATTORNEY FOR PATENT APPLICATION						M1071.1857			
As a below named inventor, I hereby de believe that I am the original, first and s which is claimed and for which a patent PARALLEL MULTISTA	cclare that: my residence to the inventor (if only one is sought on the invent GE BAND-PAS	e, post office address e name is listed below ion entitled: S FILTER the	s and citizenship are w) or a joint invento specification of wh	as stated bel r (if plural in ich is attache	ow next to wentors are	my name; that I named) of the s	verily ubject matter ng box is		
PARALLEL MULTISTAGE BAND-PASS FILTER the specification of which is attached hereto, unless the following box is checked: was filed on as United States patent Application Number or PCT International patent									
application number and was amended on (if any).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
Prior Foreign or Provisional Application(s)									
COUNTRY	APPLICATION			OF FILING wonth, year)		PRIORITY CLAIMED UNDER 35 U.S.C. § 119			
Japan	2002-254445		August	30, 200	2				
						□YES	□NO		
						□YES	□ио		
I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)				STATUS (patented, pending, abandoned)				
			-						
I hereby appoint customer no. 32172 DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP, and the members of the firm, Edward A. Meilman, Reg. No. 24,735, Gary M. Hoffman, Reg. No. 26,411, Steven I. Weisburd, Reg. No. 27,409, Thomas J. D'Amico, Reg. No. 28,371, Donald A. Gregory, Reg. No. 28,954, Stephen A. Soffen, Reg. No. 31,063, James W. Brady, Jr., Reg. No. 32,115, Jon D. Grossman, Reg. No. 32,699, Mark J. Thronson, Reg. No. 33,082, Michael J. Scheer, Reg. No. 34,425, and Eric Oliver, Reg. No. 35,307, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.									
SEND CORRESPONDENCE TO: DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP 1177 Avenue of the Americas, 41st Floor New York, NY 10036-2714 DIRECT TELEPHONE CALLS TO: (212) 835-1400									
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
FULL NAME OF SOLE OR FIRST INVENTO YASUSHI SANO	R	INVENTOR'S SIGNA	Tasashi	Sarra	DATE Au	just 8, 2	003		
					Y OF CITIZENSHIP				
POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan									
FULL NAME OF SECOND JOINT INVENTO Eiichi KOBAYASHI	R (IF ANY)	INVENTOR'S SIGNA	rure hi Kobay	ashi	DATE A u	gust 11,	7003		
RESIDENCE (City and either State or Foreign Country) Takatsuki-shi, Osaka-fu					COUNTRY OF CITIZENSHIP Japan				
				- up un	-				
c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan									
☑ CONTINUED ON PAGE 2									

UNITED COMBINED DECLARA FOR PA	FILE NO. M1071.1827							
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day,	month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119				
				□YES □NO				
			-	□YES □NO				
				□YES □NO				
				□YES □NO				
				□YES □NO				
				□YES □NO				
				□YES □NO				
				□YES □NO				
I hereby declare that all statements me to be true; and further that these stateme imprisonment, or both, under Section 10 the application or any patent issued then full NAME OF THIRD JOINT INVENTOR, I Shingo OKAJIMA	con.	Code and that such willful fal	<u> </u>	DATE Output Date Output Date				
RESIDENCE (City and either State or Forei	COUNTRY	RY OF CITIZENSHIP						
Ishikawa-gun, Ishikawa-ken			Japan					
POST OFFICE ADDRESS c/o (A170) Intellectual Property Department, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan								
FULL NAME OF FOURTH JOINT INVENTOR Jun HATTORI	, IF ANY	INVENTOR'S SIGNATURE The Hatt		DATE Aug. 11, 2003				
residence (City and either State or Forei, Takatsuki-shi, Osaka-fu, Ja		country of citizenship Japan						
POST OFFICE ADDRESS C/O (A 170) Intellectual Pro	nerty Department Mur	ata Manufacturina (<u> </u>	26 10 Taniin 2				

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